

FIG. 1(A)

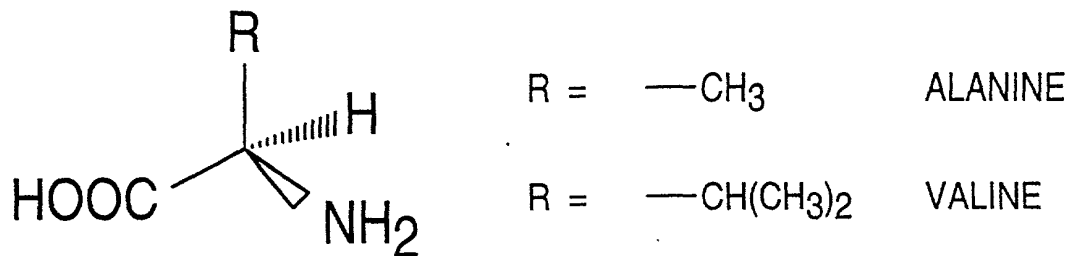
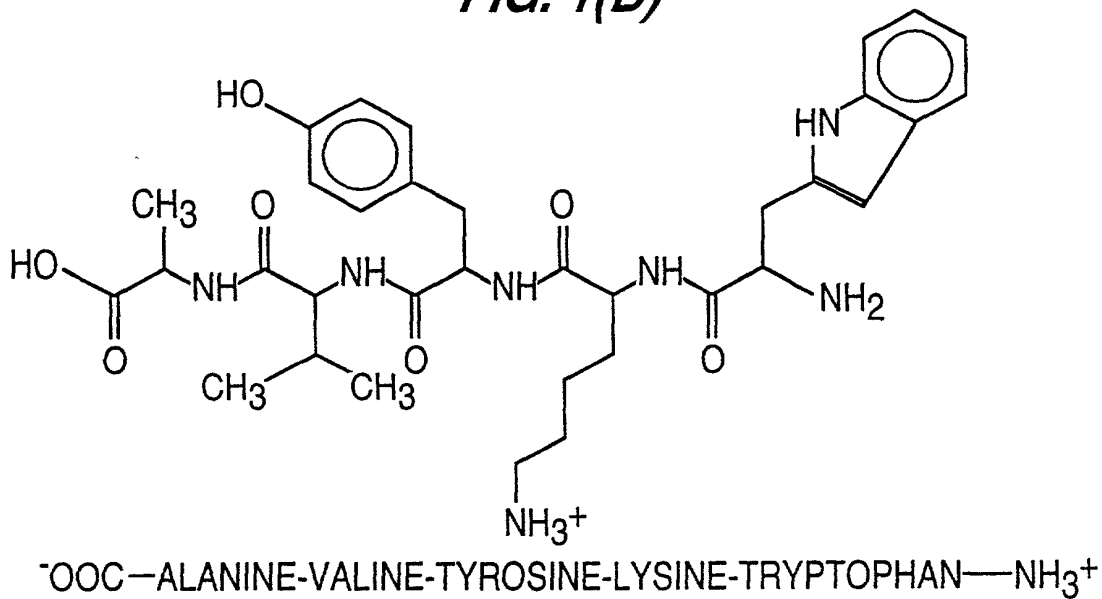


FIG. 1(B)



5' AUG UAC ACU AAA CAU GAU GAU AUC CGA AAA UGA 3' mRNA

TRANSLATION

PROTEIN

fMet Tyr Thr Lys Asp His Asp Ile Arg

RIBOSOME

60 S

40 S

fMet

5' 3' mRNA

(INITIATION COMPLEX)

PEPTIDYL TRANSFERASE

TRANSLATION

fMet Tyr

5' 3' mRNA

fMet Tyr Thr

5' 3' mRNA

fMet Tyr Thr Lys Asp His Asp Ile Arg

5' 3' mRNA

NASCENT PROTEIN

Lys Arg Ile Asp Asp His Lys Thr Tyr fMet

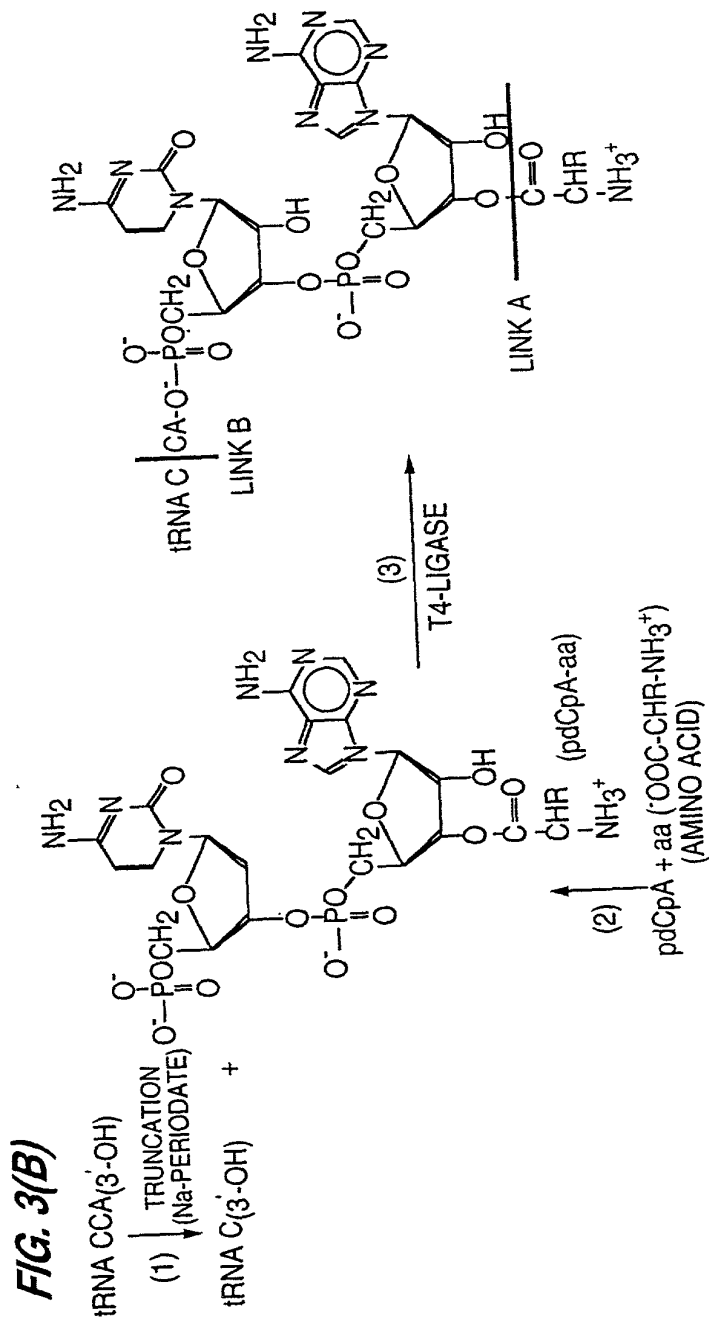
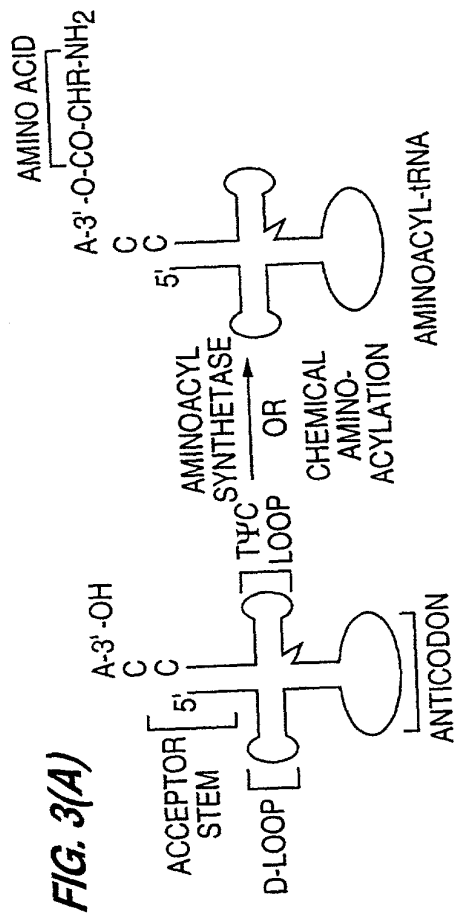
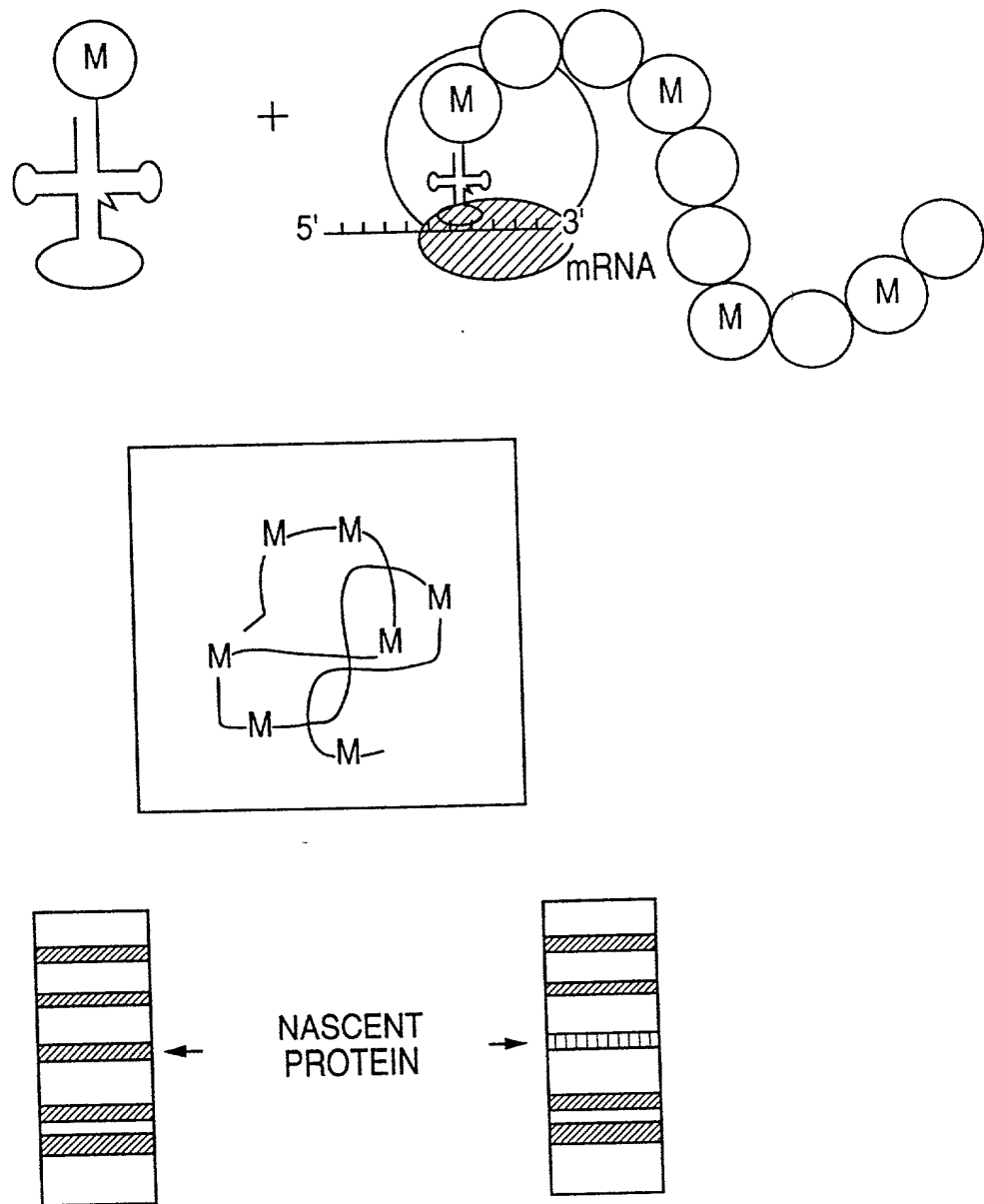


FIG. 4



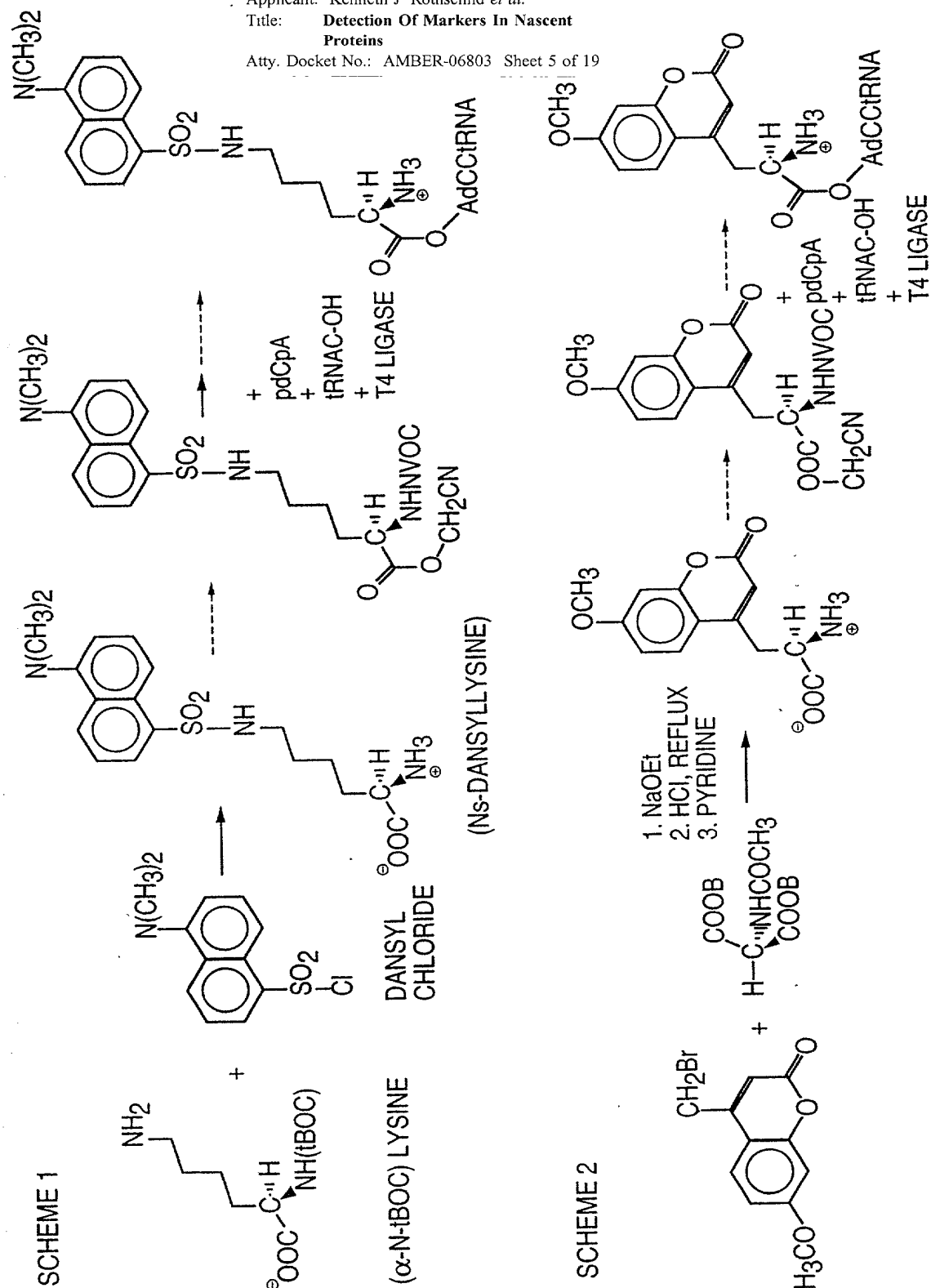


FIG. 5

FIG. 6(A)

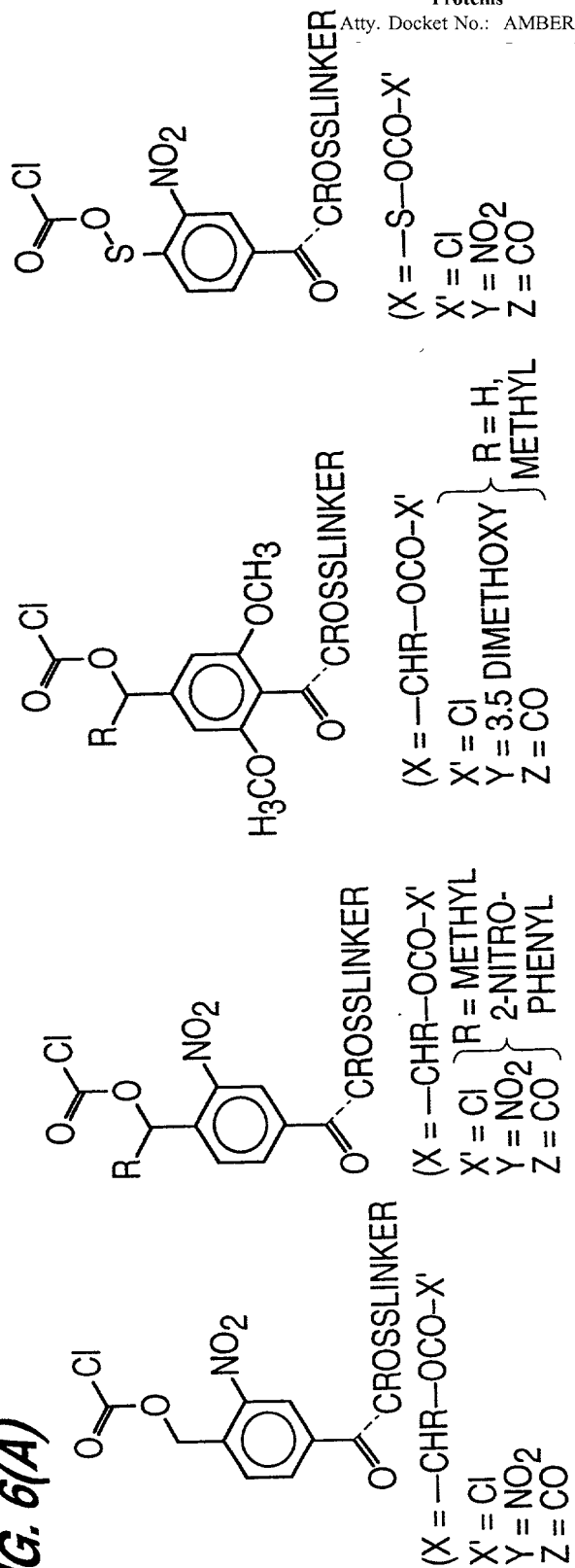
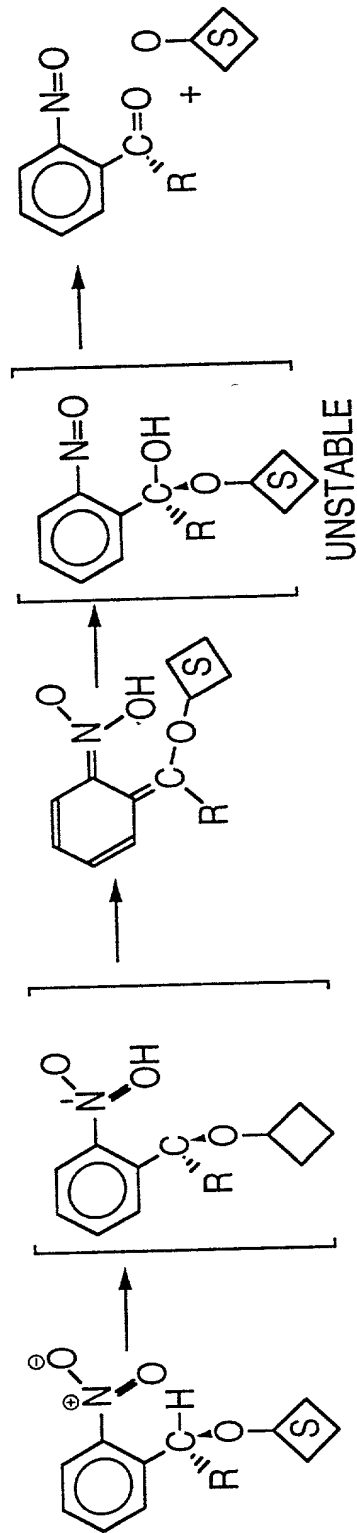


FIG. 6(B)



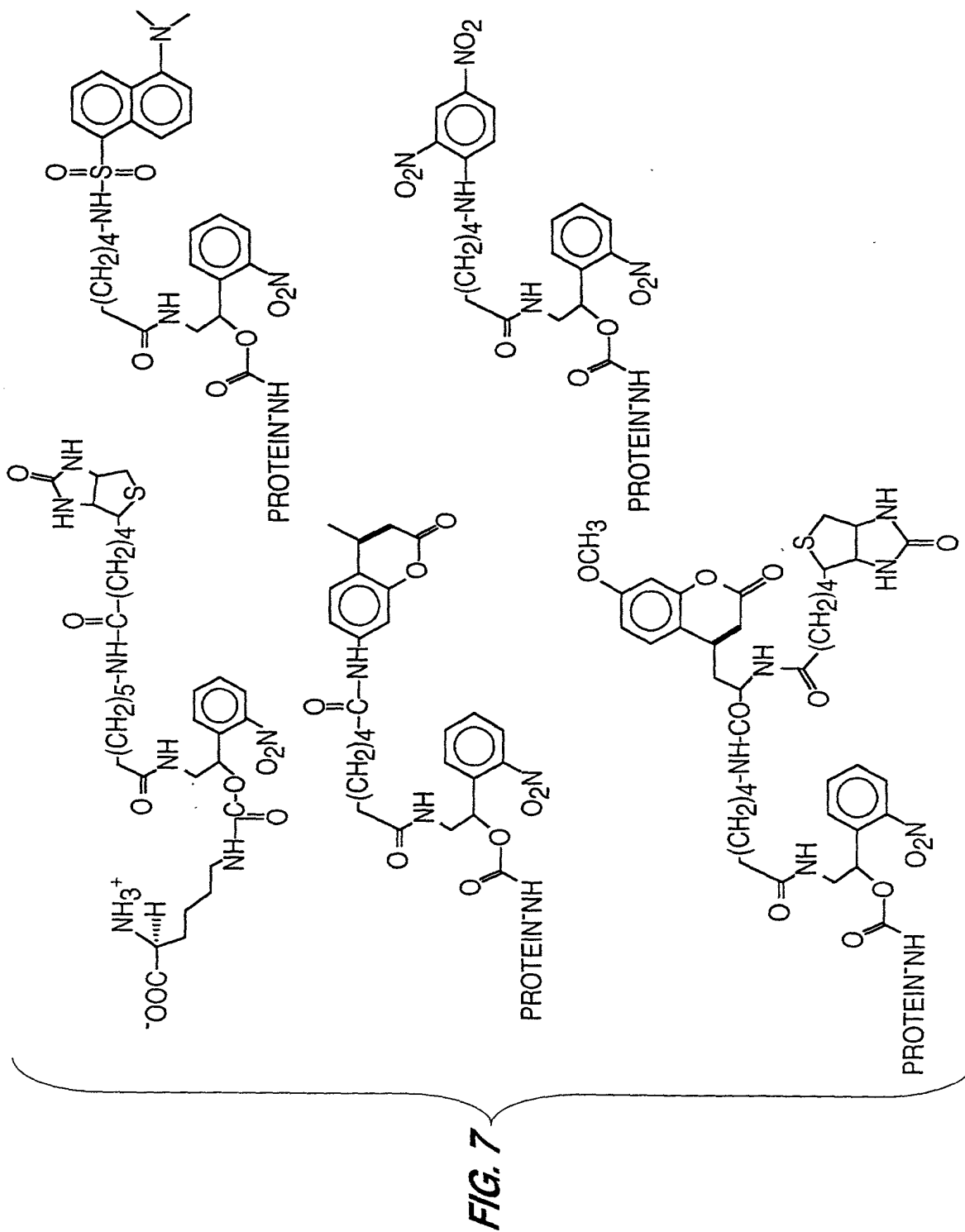


FIG. 8(A)

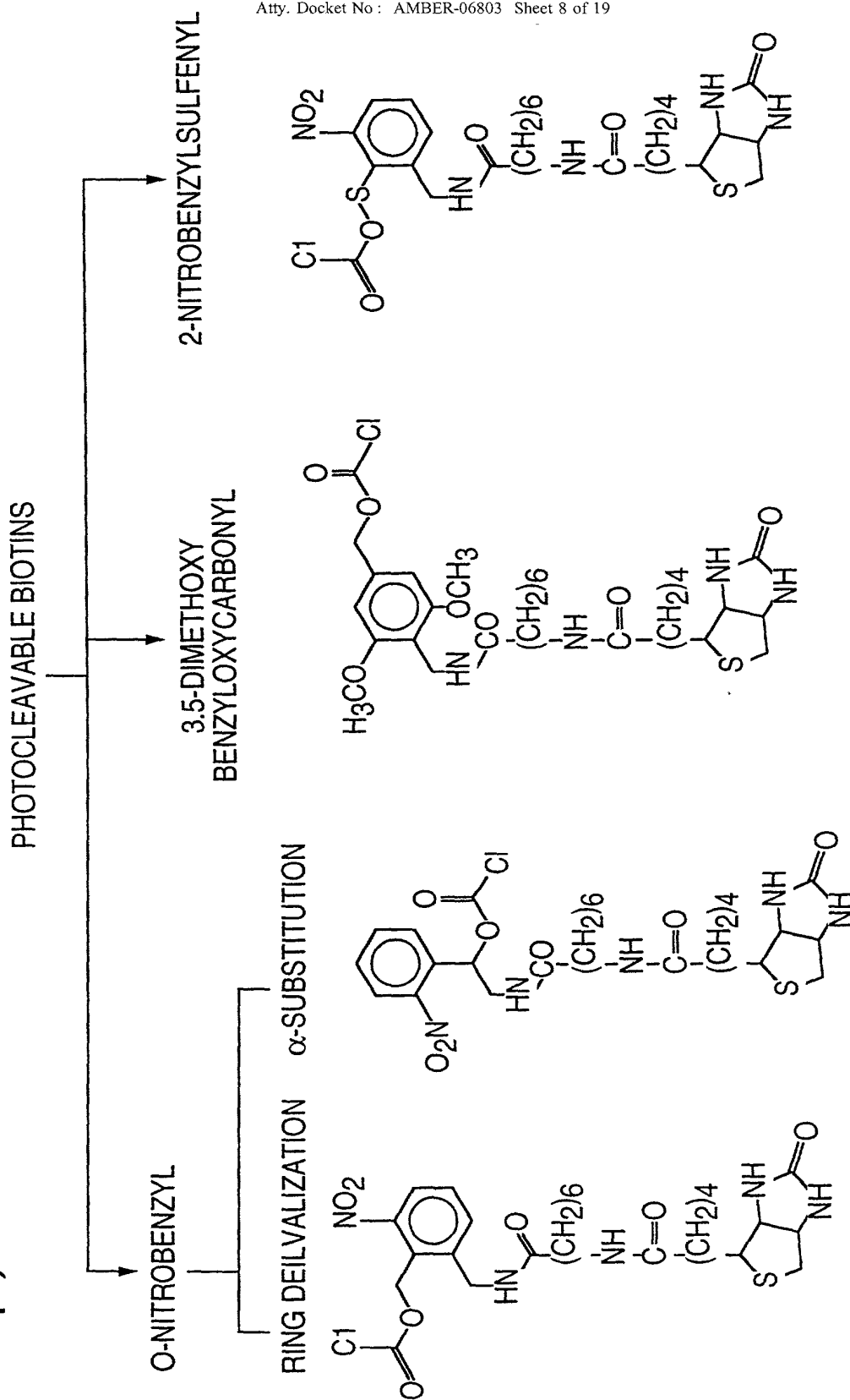


FIG. 8(B)

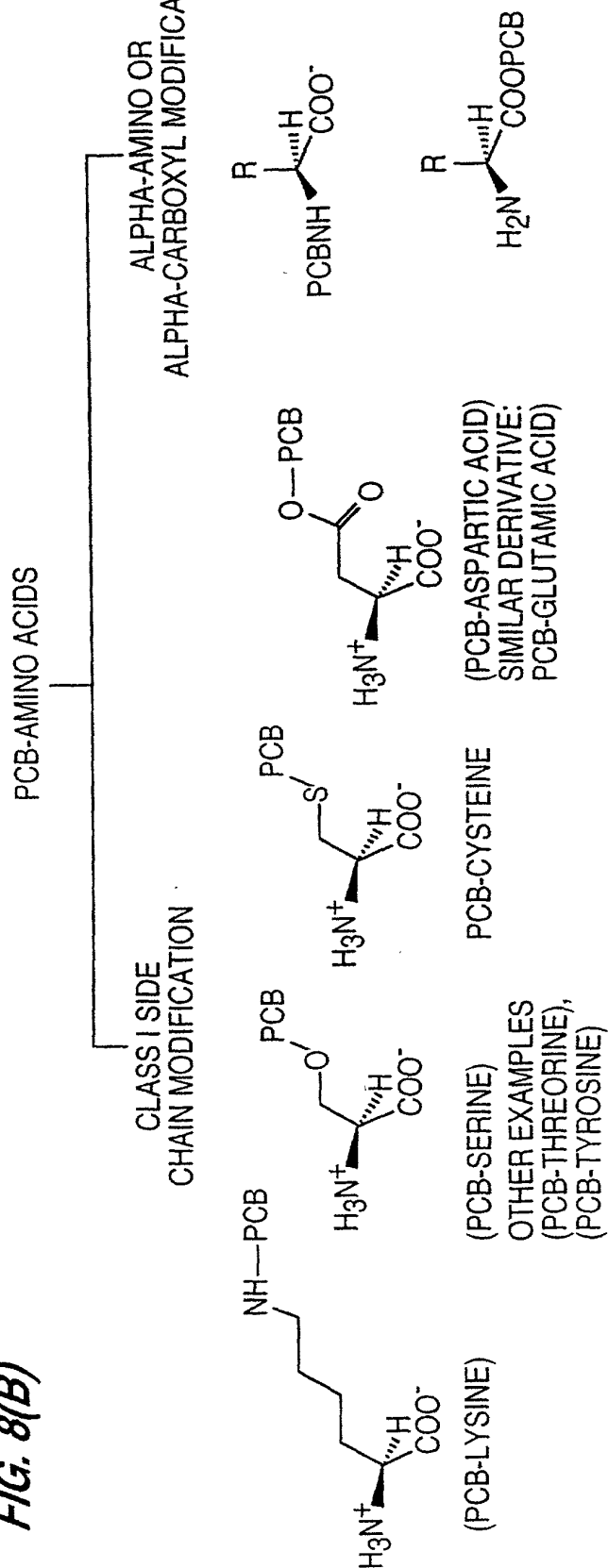
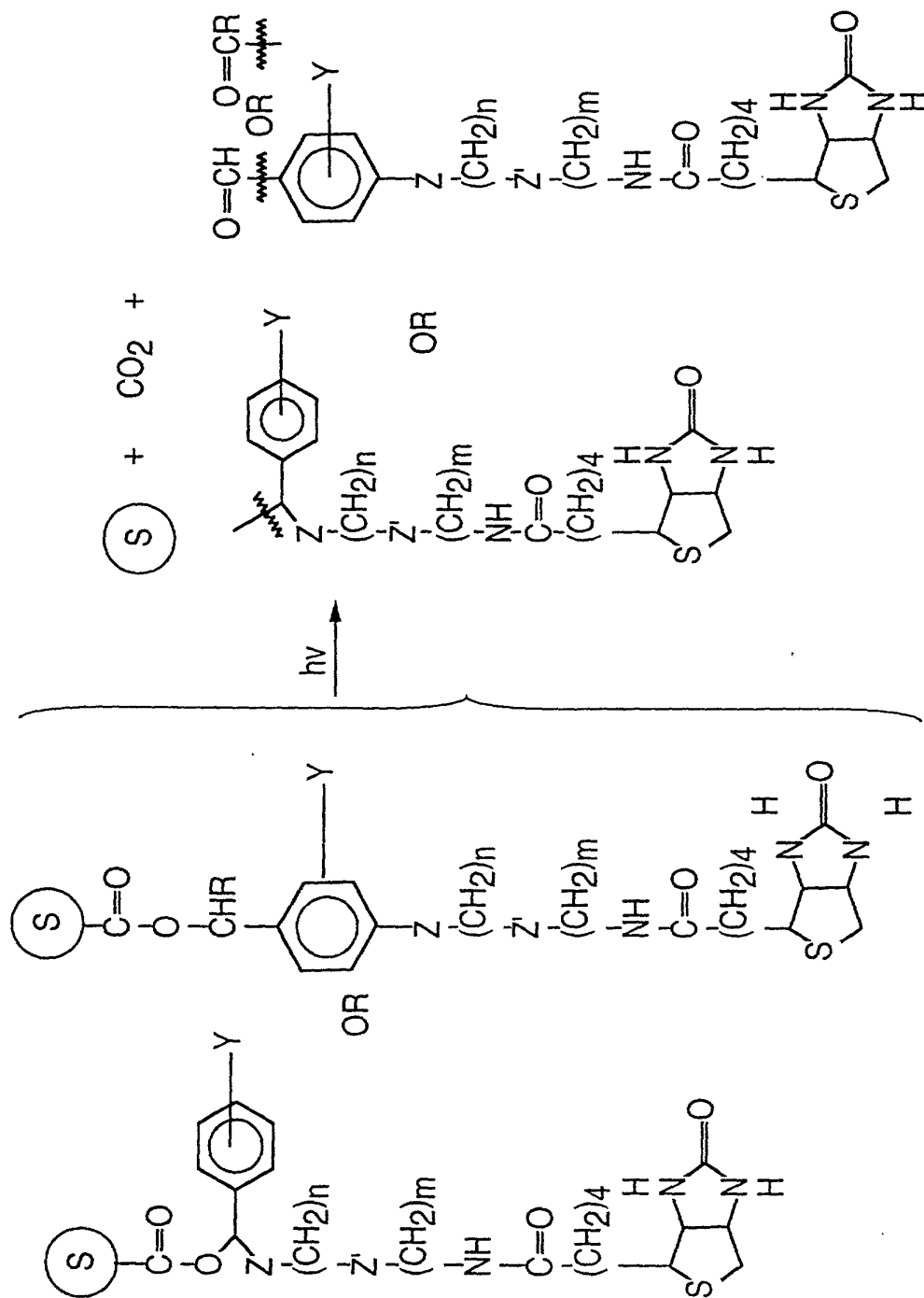


FIG. 9



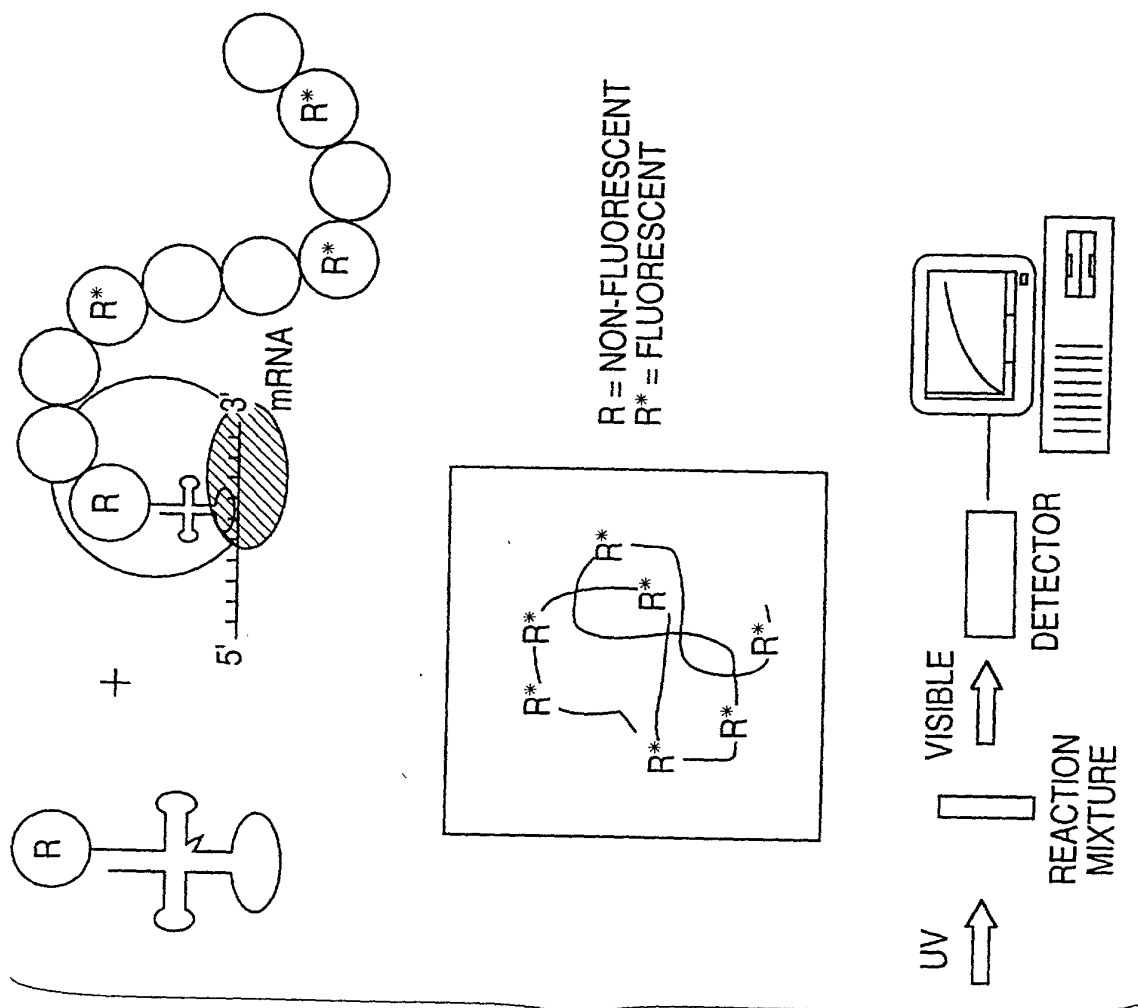
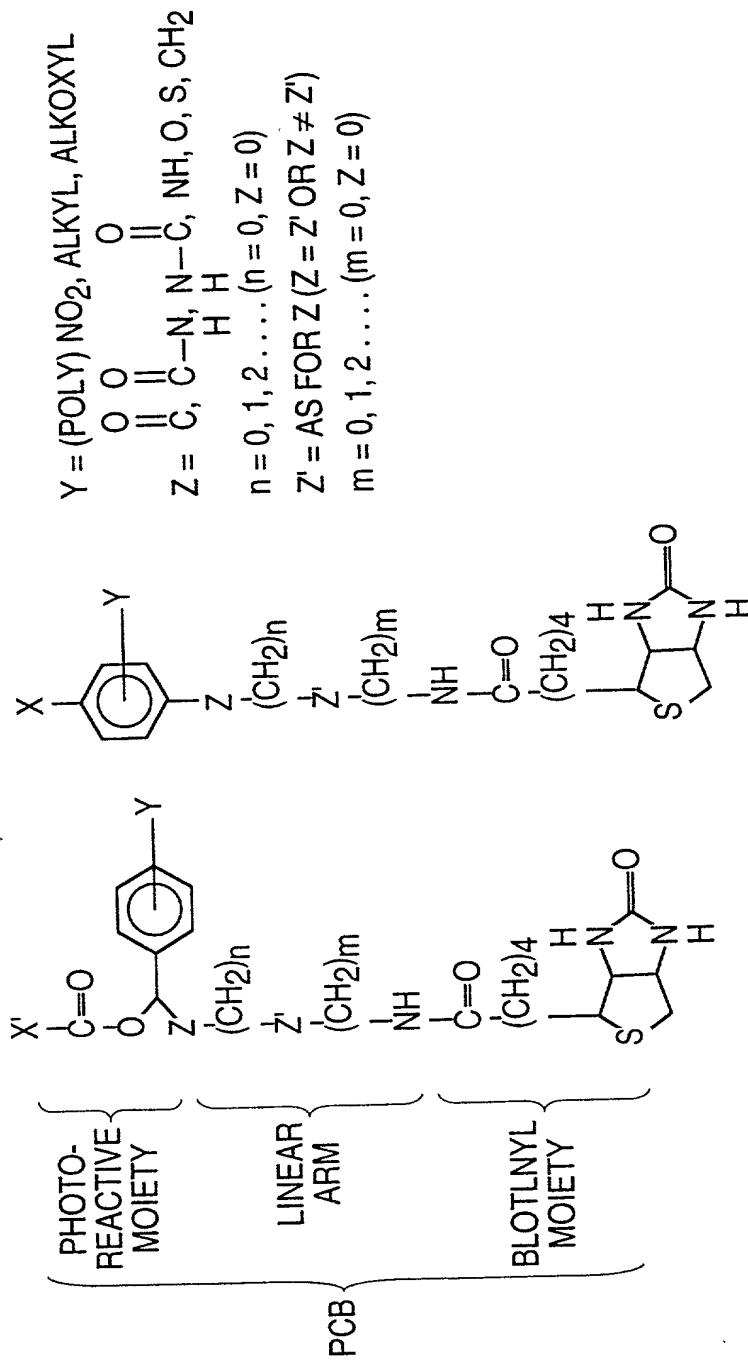
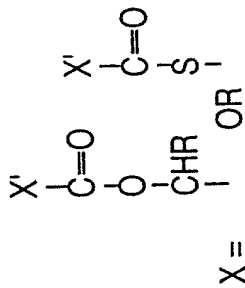
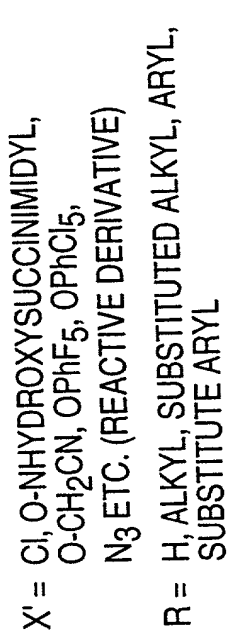
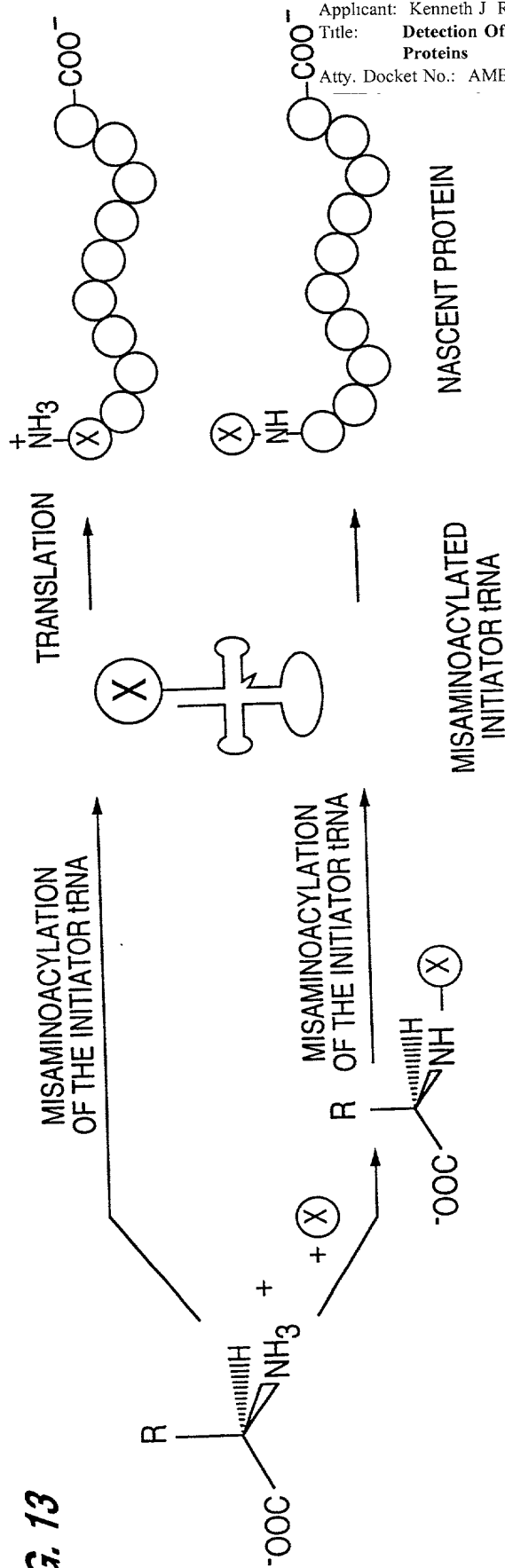


FIG. 10



FIG. 12





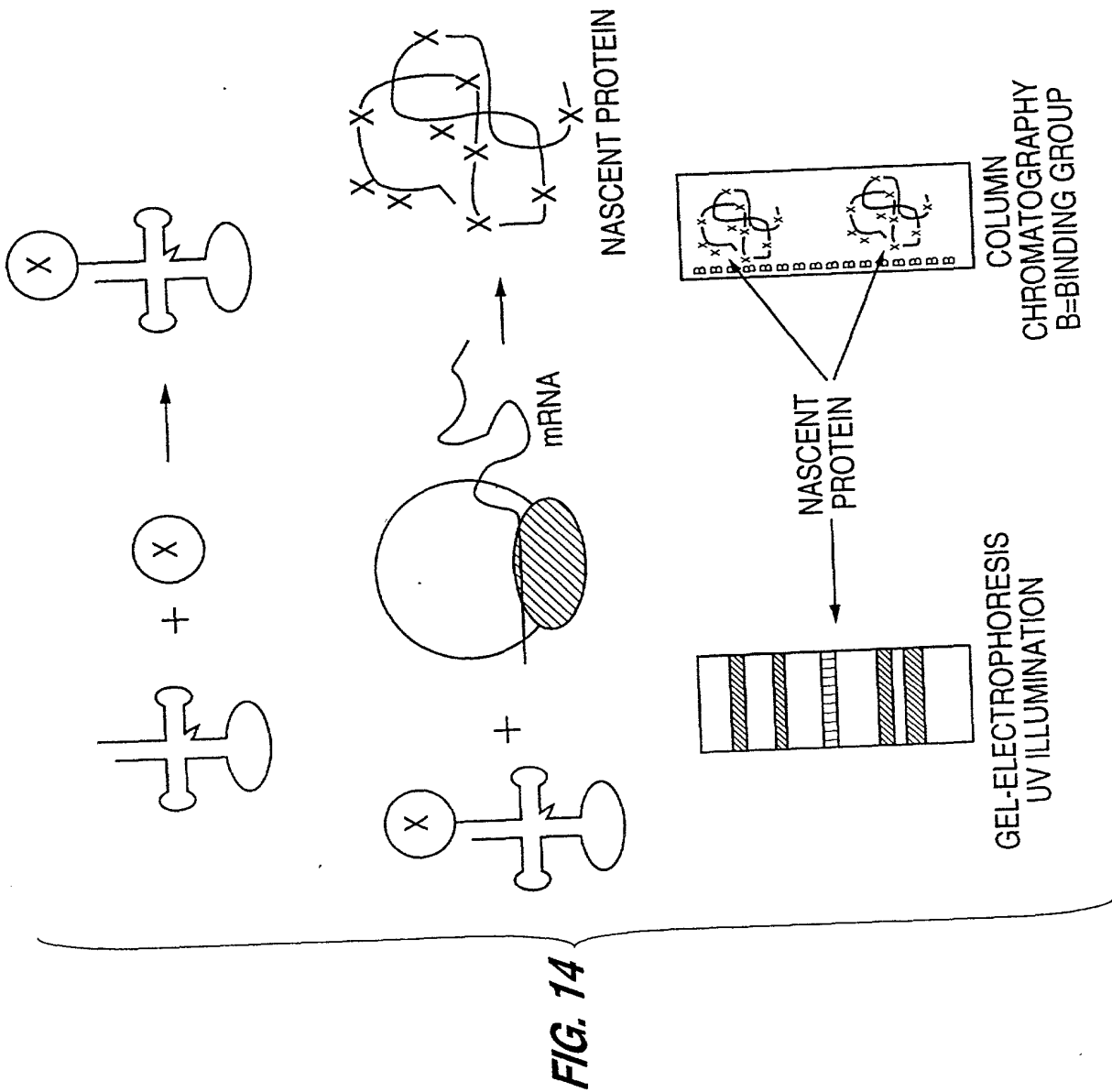


FIG. 15

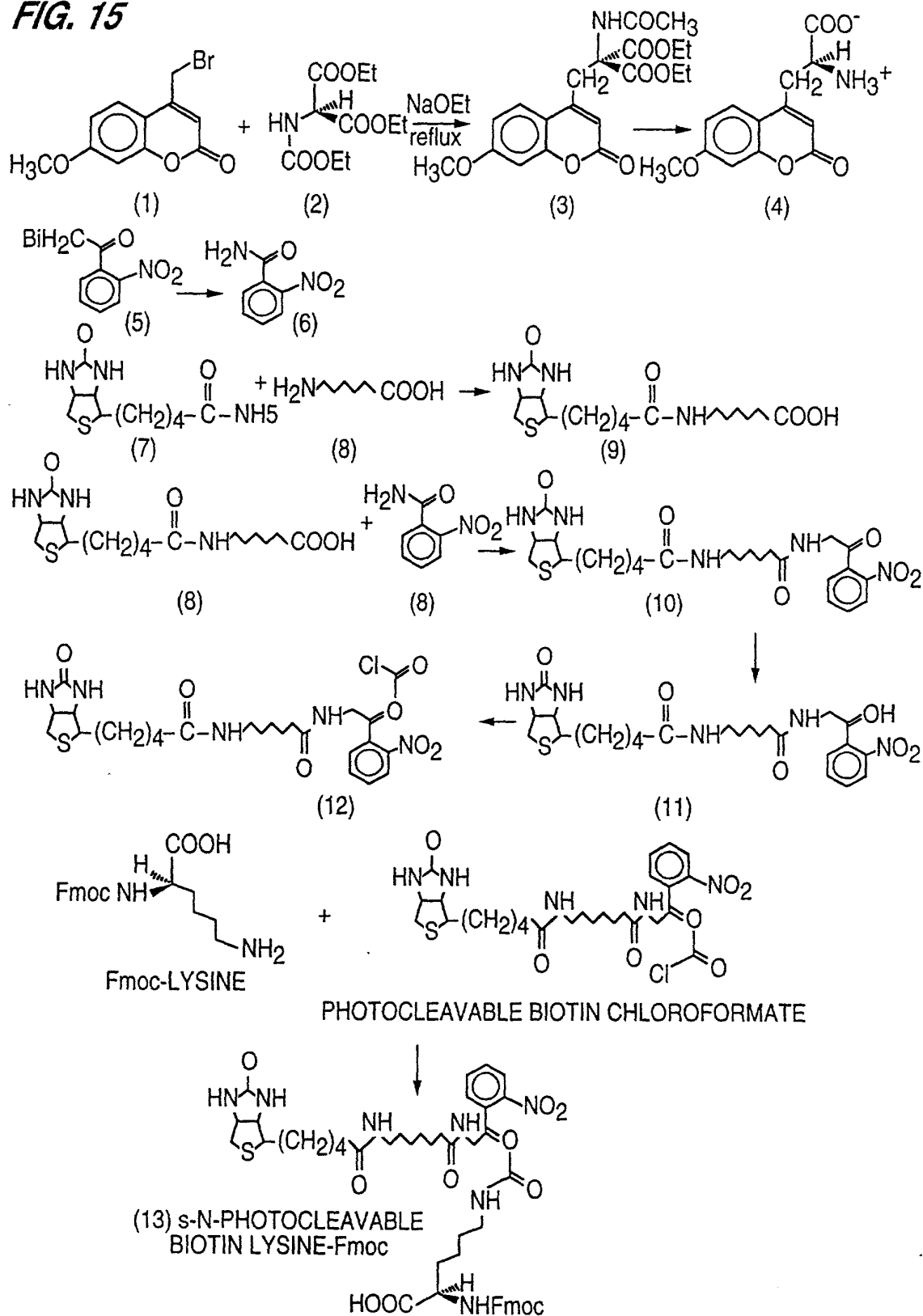




FIG. 17

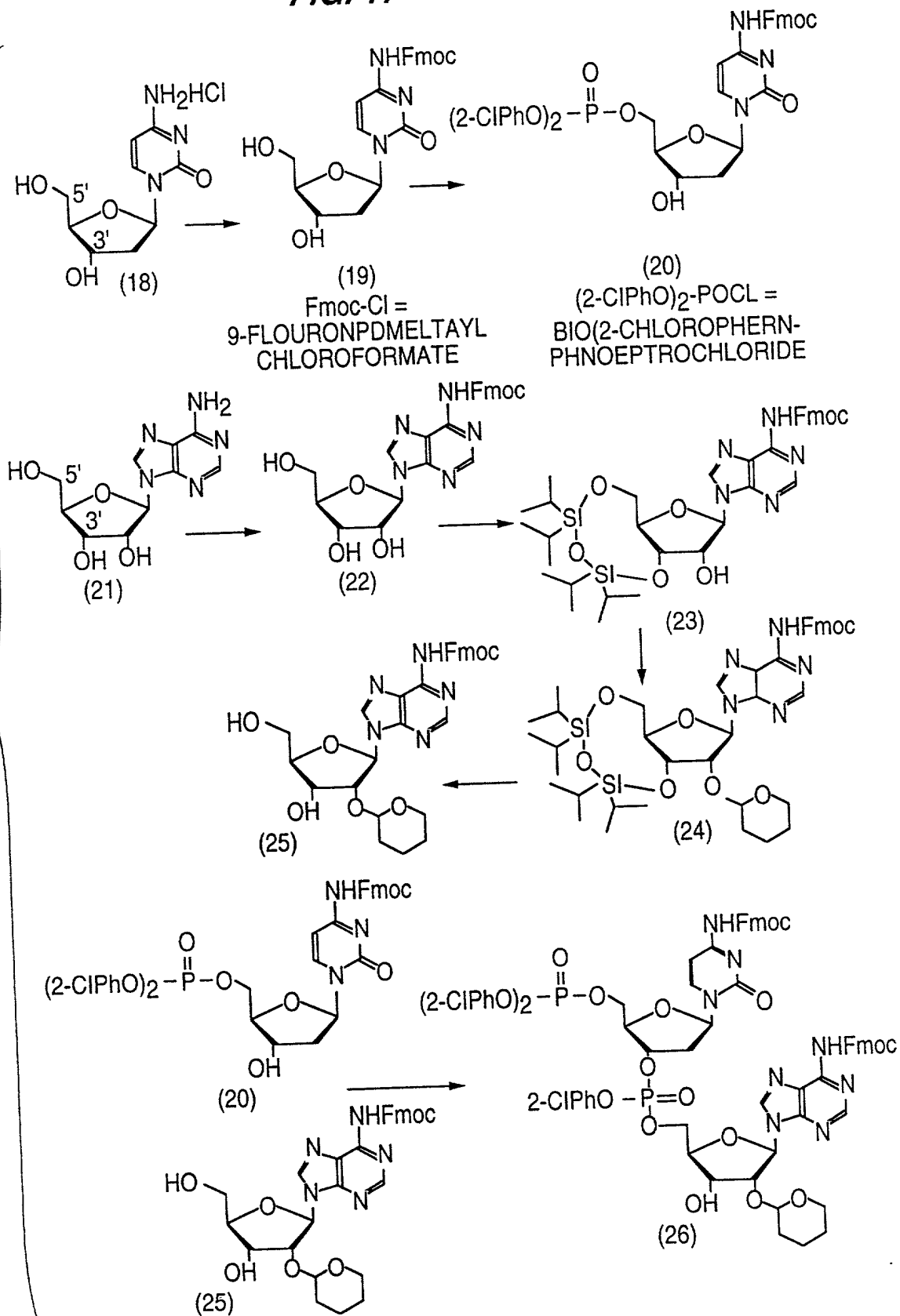


FIG. 18

